Under the Penanter's Reduction And ad-	1005		U.S. Patern and	Approved for	PTO/SB/21 (09-0 USB through 07/31/2008, OMB 0661-00 DEPARTMENT OF COMMERC
A RAULICIAN ACCOM	1895, NO. BELEON	Application Number	TO SERVICE COLOR OF	INTERIOR PLOT TIMES	ce; U.S. DEPARTMENT OF COMMER(se it displays a valid OMB control numb
TRANSMITTAL		Filing Date	10/532	971 	
FORM	•	First Named Inventor	April 27	2005	
PORIVI		Art Unit	Caton		
1		Examiner Name	unnesign	ber	
(to be used for all correspondence after i	uitel filing)		glassnu	ned	
Total Number of Pages in This Submission	10	Attorney Dockel Numb	WST108	AUSA	
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Fee Attached		icensing-related Papers		App of A	peal Communication to Board appeals and interferences
Amendment/Reply	│ □ P	etition		App	eal Communication to TC
After Final		etition to Convent to a			pesi Notice, Brief, Reply Brisf)
		Provisional Application Power of Attomey, Revoc	ation		prietary information
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Extension of Time Request	│ ├┤ ™	erminal Olsclaimer		balo	er Endosure(s) (please Identify w):
Express Abandonment Request	R.	equest for Refund		1. Reques	t for Correction of Filing Receipt
Information Disclosure Statement		D, Number of CD(s)		3. Exhibit	
		Landscape Table on	CD	ı	
Certified Copy of Priority	Remark				
Document(e)	Customer	No. 00270			
Reply to Missing Parts/ Incomplete Application					
Reply to Missing Parts under 37 CFR 1.52 or 1.5.	,				
	' [
6161	ATURE	400110011			
Firm Name	-	APPLICANT, ATT	ORNEY, C	R AGENT	
HOWSON AND HOWS	ON				
Signature May 5.	Bol				
Printed name Mary E. Bak					
Dale 14 2	200		Reg. No.	31,215	
	CERTIFICA	TE OF TRANSMIS	SION/MAII	LING	
I hereby certify that this correspondence is sufficient postage as first class mail in an e tha date shown below:	being facsimil nvelope addre	le transmitted to the USF	TO or depos for Patents, P	ted with the U. .O. Box 1450,	nited States Postal Service with Alexandria, VA 22313-1450 on
Signature L		Cocreli		•	
) ·	(Detell)			
Typed or printed name Tracy U. Palov	an			Date	7-14-06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting line completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

WST108AUSA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.

: 10/532,971

Confirmation No.: 4656

Applicant

: Caton

Filed

: April 27, 2005

TC/A.U.

: unassigned

Examiner

: unassigned

Customer No.

: 00270

Title

: MOUSE MODEL FOR AUTOIMMUNE DISORDERS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CORRECTION OF FILING RECEIPT

Sir:

This paper is filed to correct an error noted on the Filing Receipt dated April 5, 2006 for the above-identified application.

Enclosed is a copy of the Filing Receipt issued in this application. An error in the inventor's city of residence is marked on the attached copy (Exhibit A). Applicant asserts that the city of residence was correctly identified at the time of filing the application. As support, Applicant has enclosed a copy of the Application Data Sheet (Exhibit B) filed with the application in which the city of "Narberth" is correctly identified.

Cartificate Under 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with sufficient postage as first class mail with or is being facsimile transmitted to the United States Patent and Trademark Office at:

P.O. Box 1450

Alexandria, VA 22313-1450.

1

WST108AUSA

The Director is hereby authorized to charge any deficiency in any fees due with the filing of this paper or credit any overpayment in any fees to our Deposit Account Number 08-3040.

Respectfully submitted,

HOWSON AND HOWSON Attorneys for Applicant

By Mon E. Bok.
Mary E. Blak

Registration No. 31,215

Suite 210

501 Office Center Drive Fort Washington, PA 19034

Telephone: (215) 540-9200 Telefacsimile: (215) 540-5818

EXHIBIT A



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tradomert Office Address COMMISSIONER FOR PATENTH OEXI (430 Alcandia, Vignie 22313-1450 www.uspa.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/532 971	04/27/2005	1654	425	WST108AUSA	10	21	4

CONFIRMATION NO. 4656

00270 HOWSON AND HOWSON SUITE 210 **501 OFFICE CENTER DRIVE** FT WASHINGTON, PA 19034 **FILING RECEIPT** *OC000000018443311*

Date Mailed: 04/05/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mall to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Narborth

Andrew J Caton, Nameth, PA;

Assignment For Published Patent Application

THE WISTAR INSTITUTE of ANATOMY and BIOLOGY, PHILADELPHIA, PA

Power of Attorney: The patent practitioners associated with Customer Number <u>00270</u>.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US03/31519 10/27/2003 which claims benefit of 60/422,389 10/30/2002

Foreign Applications

If Required, Foreign Filing License Granted: 04/01/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/532,971 APR 13

Projected Publication Date: 07/13/2006

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Mouse model for autoimmune disorders

Preliminary Class

254

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filling of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filling of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more Information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China. Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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under 37 CFR 5,13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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NOT GRANTED

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EXHIBIT B

APPLICATION DATA SHEET

Applicar	nt Information
Applicant Authority Type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	Andrew
Middle Name::	J.
Family Name:;	Caton
Name Suffix::	
City of Residence::	Narberth
State or Province of Residence::	PA
Country of Residence::	USA
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City of Mailing Address::	Narberth
State or Province of Mailing Address::	PA
Country of Mailing Address::	USA
Postal or Zip Code of Mailing Address::	19072

Correspond	dence Information
Correspondence Customer Number::	00270
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City of Mailing Address	Spring House
State or Province of Mailing Address	Pennsylvania
Country of Mailing Address	US
Postal or Zip Code of Mailing Address::	19477
Phone Number::	215-540-9200
Fax Number::	215-540-5818
E-Mail Address::	mebak@howsonandhowson.com

Applicati	on Information
Application Number::	
Filing Date::	Herewith
Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	
Suggested Group Art Unit::	
CD-ROM or CD-R::	None
Number of CD disks::	
Number of Copies of CDs;;	
Sequence Submission?::	Yes
Computer Readable Form (CRF)?::	Yes
Number of Copies of CRF::	1
Title::	MOUSE MODEL FOR AUTOIMMUNE DISORDERS
Attorney Docket Number::	WST108AUSA
Request for Early Publication?	No
Request for Non-Publication?	No
Suggested Drawing Figure::	
Total Drawing Sheets::	10
Small Entity::	Yes
Latin name::	
Variety denomination name	
Petition Included::	No
Petition Type	
Licensed US Govt. Agency::	Yes
Contract or Grant Number::	NIH Nos. Al24541, CA10185, 5T32CA09171, and 5T32EY07131
Secrecy Order in Parent Application::	

Representative Information			
Representative Customer No. 00270	Registration Number	Name	

Domestic Priority Information				
Application	Continuity Type	Parent Application	Parent Filing Date	
This Application	National Stage of	PCT/US03/031519	10/27/03	
PCT/US03/031519	An application claiming the benefit under 35 USC 119(e)	60/422,389	10/30/02	

Assignee Information		
Assignee Name::	The Wistar Institute of Anatomy and Biology	
Street of Mailing Address::	3601 Spruce Street	
City of Mailing Address::	Philadelphia	
State or Province of Mailing Address::	PA	
Country of Mailing Address::	USA	
Postal or Zip Code of Mailing Address::	19104-4268	